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PATENT  
Serial No: 10/727,588  
Docket No: 10517-201



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants : Teruo Ishishita, *et al.*  
Serial No. : 10/727,588  
Filed : December 5, 2003  
For : APPARATUS AND METHOD FOR CALCULATING  
OFFSET VALUE FOR AN ELECTRIC SENSOR  
Group Art Unit : 2829 Confirmation No: 7318  
Examiner : Tung X. Nguyen

**RESPONSE TO OFFICE ACTION**

Mail Stop - AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

In response to the Office Action mailed July 22, 2005, the Applicants respectfully submit the following remarks.